

PCT10

RAW SEQUENCE LISTING DATE: 05/19/2003 PATENT APPLICATION: US/10/018,551 TIME: 14:10:25

Input Set : A:\um5001us.txt

Output Set: N:\CRF4\05192003\J018551.raw

```
3 <110> APPLICANT: Long, David M.

4 Smidansky, Eric D.

5 Strobel, Gary A.

7 <120> TITLE OF INVENTION: In Vivo Addition of Telomeric Repeats to Exogenous DNA

8 Generates Extrachromosomal DNAs in the Fungus Pestalotiopsis

10 <130> FILE REFERENCE: 57309-5001-WO

12 <140> CURRENT APPLICATION NUMBER: US 10/018,551

13 <141> CURRENT FILING DATE: 2001-12-20

15 <150> PRIOR APPLICATION NUMBER: US 60/091,668

16 <151> PRIOR FILING DATE: 1998-07-02

18 <150> PRIOR APPLICATION NUMBER: PCT/US99/15129

19 <151> PRIOR FILING DATE: 1999-07-02

21 <160> NUMBER OF SEQ ID NOS: 12
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ERRORED SEQUENCES

23 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply Corrected Diskette Needec

```
177 <210> SEO ID NO: 12
     178 <211> LENGTH: 27
     179 <212> TYPE: DNA
     180 <213> ORGANISM: Pestalotiopsis microspora
     182 <220> FEATURE:
     183 <221> NAME/KEY: repeat_unit
     184 <222> LOCATION: (22)..(27)
     185 <223> OTHER INFORMATION: This unit is present one or more times (sequence
               is at telomeric repeat junction near 3' end of
    186
     187
               extrachromasomal DNA).
     189 <400> SEQUENCE: 12
     190 ccgggccacc ttagggttag cttaggg
                                                                            27
E--> 191/2
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/018,551

DATE: 05/19/2003 TIME: 14:10:26

Input Set : A:\um5001us.txt

Output Set: N:\CRF4\05192003\J018551.raw

L:191 M:254 E: No. of Bases conflict, this line has no nucleotides.

M:254 Repeated in SeqNo=12